

Chapter 1: Madagascar's Ancient Geological History	8
Chapter 2: Origin of the Lemurs	18
Chapter 3: The Extinct Lemurs	26
Chapter 4: Discovery and Study of the Living Lemurs	44
Chapter 5: Conservation of Lemurs	66
Chapter 6: The Living Lemurs	100
Chapter 7: Family Cheirogaleidae	104
<i>Microcebus</i> : Mouse Lemurs.....	105
<i>Microcebus murinus</i> , Gray Mouse Lemur.....	116
<i>Microcebus griseorufus</i> , Gray-brown Mouse Lemur.....	120
<i>Microcebus berthae</i> , Madame Berthe's Mouse Lemur.....	124
<i>Microcebus myoxinus</i> , Peters' Mouse Lemur.....	128
<i>Microcebus ravelobensis</i> , Golden-brown Mouse Lemur.....	130
<i>Microcebus bongolavensis</i> , Bongolava Mouse Lemur.....	132
<i>Microcebus danfossi</i> , Ambarijeby Mouse Lemur.....	134
<i>Microcebus margotmarshae</i> , Margot Marsh's Mouse Lemur.....	136
<i>Microcebus sambiranensis</i> , Sambirano Mouse Lemur.....	138
<i>Microcebus maminatra</i> , Nosy Be Mouse Lemur.....	140
<i>Microcebus tavaratra</i> , Tavaratra Mouse Lemur.....	142
<i>Microcebus arnholdi</i> , Montagne d'Ambre Mouse Lemur.....	144
<i>Microcebus rufus</i> , Rufous Mouse Lemur.....	146
<i>Microcebus jollyae</i> , Jolly's Mouse Lemur.....	150
<i>Microcebus lehilahytsara</i> , Goodman's Mouse Lemur.....	152
<i>Microcebus simmonsii</i> , Simmons' Mouse Lemur.....	154
<i>Microcebus macarthurii</i> , Anjahely Mouse Lemur.....	156
<i>Microcebus mittermeieri</i> , Mittermeier's Mouse Lemur.....	158
<i>Mirza</i> : Giant Mouse Lemurs.....	160
<i>Mirza coquereli</i> , Coquerel's Giant Mouse Lemur.....	164
<i>Mirza zaza</i> , Northern Giant Mouse Lemur.....	168
<i>Allocebus</i> : Hairy-Eared Dwarf Lemur.....	172
<i>Allocebus trichotis</i> , Hairy-eared Dwarf Lemur.....	178
<i>Cheirogaleus</i> : Dwarf Lemurs.....	182
<i>Cheirogaleus medius</i> , Fat-tailed Dwarf Lemur.....	192
<i>Cheirogaleus sibreei</i> , Sibree's Dwarf Lemur.....	196
<i>Cheirogaleus major</i> , Greater Dwarf Lemur.....	200
<i>Cheirogaleus crossleyi</i> , Crossley's Dwarf Lemur.....	204
<i>Cheirogaleus minusculus</i> , Lesser Iron-gray Dwarf Lemur.....	208

<i>Phaner</i> : Fork-marked Lemurs.....	210
<i>Phaner furcifer</i> , Masoala Fork-marked Lemur.....	216
<i>Phaner pallescens</i> , Pale Fork-marked Lemur.....	218
<i>Phaner parienti</i> , Sambirano Fork-marked Lemur.....	226
<i>Phaner electromontis</i> , Montagne d'Ambre Fork-marked Lemur.....	228
Chapter 8: Family Lepilemuridae	230
<i>Lepilemur</i> : Sportive Lemurs.....	231
<i>Lepilemur mustelinus</i> , Weasel Sportive Lemur.....	246
<i>Lepilemur betsileo</i> , Betsileo Sportive Lemur.....	250
<i>Lepilemur microdon</i> , Small-toothed Sportive Lemur.....	252
<i>Lepilemur jamesorum</i> , Manombo Sportive Lemur.....	254
<i>Lepilemur wrightae</i> , Wright's Sportive Lemur.....	256
<i>Lepilemur fleuretae</i> , Andohahela Sportive Lemur.....	258
<i>Lepilemur hollandorum</i> , Mananara-Nord Sportive Lemur.....	260
<i>Lepilemur seali</i> , Seal's Sportive Lemur.....	262
<i>Lepilemur scottorum</i> , Masoala Sportive Lemur.....	264
<i>Lepilemur milanoii</i> , Daraina Sportive Lemur.....	266
<i>Lepilemur ankaranensis</i> , Ankarana Sportive Lemur.....	268
<i>Lepilemur septentrionalis</i> , Sahafary Sportive Lemur.....	272
<i>Lepilemur dorsalis</i> , Gray's Sportive Lemur.....	276
<i>Lepilemur tymerlachsonorum</i> , Nosy Be Sportive Lemur.....	278
<i>Lepilemur mittermeieri</i> , Mittermeier's Sportive Lemur.....	282
<i>Lepilemur sahamalazensis</i> , Sahamalaza Sportive Lemur.....	284
<i>Lepilemur grewcockorum</i> , Anjiamangirana Sportive Lemur.....	288
<i>Lepilemur otto</i> , Ambodimahabibo Sportive Lemur.....	290
<i>Lepilemur edwardsi</i> , Milne-Edwards' Sportive Lemur.....	292
<i>Lepilemur aeeclis</i> , Antafia Sportive Lemur.....	294
<i>Lepilemur ahmansonorum</i> , Tsiombikibo Sportive Lemur.....	296
<i>Lepilemur randrianasoloi</i> , Bemaraha Sportive Lemur.....	298
<i>Lepilemur ruficaudatus</i> , Red-tailed Sportive Lemur.....	300
<i>Lepilemur hubbardorum</i> , Zombitse Sportive Lemur.....	304
<i>Lepilemur petteri</i> , Petter's Sportive Lemur.....	308
<i>Lepilemur leucopus</i> , White-footed Sportive Lemur.....	310
Chapter 9: Family Lemuridae	314
<i>Hapalemur</i> : Bamboo or Gentle Lemurs.....	315
<i>Hapalemur griseus griseus</i> , Gray Bamboo Lemur.....	322
<i>Hapalemur griseus gilberti</i> , Beanamalao Bamboo Lemur.....	326
<i>Hapalemur griseus ranomafanensis</i> , Ranomafana Bamboo Lemur.....	328
<i>Hapalemur meridionalis</i> , Southern Bamboo Lemur.....	332
<i>Hapalemur occidentalis</i> , Northern Bamboo Lemur.....	336
<i>Hapalemur alaotrensis</i> , Lac Alaotra Bamboo Lemur.....	340
<i>Hapalemur aureus</i> , Golden Bamboo Lemur.....	344
<i>Prolemur</i> : Greater Bamboo Lemur.....	348
<i>Prolemur simus</i> , Greater Bamboo Lemur.....	352
<i>Lemur</i> : Ring-tailed Lemur.....	358
<i>Lemur catta</i> , Ring-tailed Lemur.....	368
<i>Eulemur</i> : True Lemurs.....	376
<i>Eulemur fulvus</i> , Brown Lemur.....	400
<i>Eulemur rufus</i> , Rufous Brown Lemur.....	404
<i>Eulemur rufifrons</i> , Red-fronted Brown Lemur.....	406

<i>Eulemur albifrons</i> , White-fronted Brown Lemur.....	412
<i>Eulemur sanfordi</i> , Sanford's Brown Lemur.....	416
<i>Eulemur cinereiceps</i> , White-collared Brown Lemur.....	420
<i>Eulemur collaris</i> , Red-collared Brown Lemur.....	426
<i>Eulemur macaco</i> , Black Lemur.....	430
<i>Eulemur flavifrons</i> , Blue-eyed Black Lemur.....	434
<i>Eulemur coronatus</i> , Crowned Lemur.....	438
<i>Eulemur rubriventer</i> , Red-bellied Lemur.....	442
<i>Eulemur mongoz</i> , Mongoose Lemur.....	446
Varecia: Ruffed Lemurs.....	450
<i>Varecia variegata variegata</i> , Variegated Black-and-White Ruffed Lemur.....	464
<i>Varecia variegata editorum</i> , Southern Black-and-White Ruffed Lemur.....	468
<i>Varecia variegata subcincta</i> , Northern Black-and-White Ruffed Lemur.....	472
<i>Varecia rubra</i> , Red Ruffed Lemur.....	476
Chapter 10: Family Indriidae.....	480
Avahi: Woolly Lemurs.....	481
<i>Avahi laniger</i> , Eastern Woolly Lemur.....	488
<i>Avahi mooreorum</i> , Masoala Woolly Lemur.....	494
<i>Avahi peyrierasi</i> , Peyri�ras' Woolly Lemur.....	496
<i>Avahi betsileo</i> , Betsileo Woolly Lemur.....	500
<i>Avahi ramanantsoavanai</i> , Manombo Woolly Lemur.....	502
<i>Avahi meridionalis</i> , Southern Woolly Lemur.....	504
<i>Avahi occidentalis</i> , Western Woolly Lemur.....	506
<i>Avahi cleesei</i> , Bemaraha Woolly Lemur.....	510
<i>Avahi unicolor</i> , Sambirano Woolly Lemur.....	512
Propithecus: Sifakas or Simponas.....	514
<i>Propithecus verreauxi</i> , Verreaux's Sifaka.....	536
<i>Propithecus deckenii</i> , Decken's Sifaka.....	542
<i>Propithecus coronatus</i> , Crowned Sifaka.....	546
<i>Propithecus coquereli</i> , Coquerel's Sifaka.....	550
<i>Propithecus tattersalli</i> , Tattersall's Sifaka.....	554
<i>Propithecus diadema</i> , Diademed Sifaka.....	558
<i>Propithecus edwardsi</i> , Milne-Edwards' Sifaka.....	564
<i>Propithecus candidus</i> , Silky Sifaka.....	568
<i>Propithecus perrieri</i> , Perrier's Sifaka.....	574
Indri: Indri or Babakoto.....	578
<i>Indri indri</i> , Indri.....	588
Chapter 11: Family Daubentonidae.....	596
Daubentonia:Aye-aye.....	597
<i>Daubentonia madagascariensis</i> , Aye-aye.....	604